UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

	Attorney Docket No. 045600/274147					
	First Inventor Carozzi et al.					
	Title AXMI-008, A DELTA-ENDOTOXIN GENE AND METHODS FOR ITS USE					
1	Express Mail Label No. EV387067103US					

ADDRESS TO: MAIL STOP PATENT APPLICATION
COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

Transmitted herewith for filing in the United States Patent Office is a patent application for:

Inventors: Nadine Carozzi

3.

4.

5.

Tracy Hargiss Michael G. Koziel Nicholas B. Duck Brian Carr

Assignee of this invention is Athenix Corporation

- 1. The Filing Fee has been calculated as shown below:
- 2. Applicant claims Small Entity Status. See 37 CFR 1.27.

				Small Entity		Large Entity		
	No. Filed	No. Extra		Rate	Fee 1	Rate	Fee	
BASIC FEE			ii .		\$ 385		\$ 0	
TOTAL CLAIMS:	25 - 20 =		5	X 9=\$ 45		x 1	x 18 = \$ 0	
INDEP CLAIMS:	4 - 3	=	1	X	13 = \$ 43	x 8	6 = \$ 0	
[□]MULTIPLE DE PRESENTED	PENDENT CLA	IMS		+1	45 = \$	+29	0 = \$	
*If the difference in enter "0" in Colum		than zero,		TOTAL	\$473	TOTAL	\$	

The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Acct. No.. Fees required under 37 CFR 1.16 (National filing fees). a. Fees required under 37 CFR 1.17 (National application processing fees) including any b. extension of time fees under 37 CFR § 1.136(a) that are required for consideration of papers filed during prosecution. A check in the amount of \$ for the filing fee is enclosed. \boxtimes The above filing fee will be paid along with Applicant(s) Response to the Notice to File Missing Parts. Specification; Total Pages 51 \boxtimes \boxtimes Sheets of Drawing(s) (35 USC 113) 5 Declaration and Power of Attorney; [Total Pages __] Newly executed (original or copy) Copy from a prior application (37 CFR 1.63(d)) b. (for continuation/divisional with Box 18 completed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) i. 🔲 named in the prior application, see 37 CFR 1.63(d)(2) & 1.33(b).

≥ 36.	Application Data Sheet. See 37 CFR 1.76							
$\mathfrak{S}_{7.}$	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
23026 U.S. PTO	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a.							
9.	Assignment Papers (cover sheet & document(s) (including a check for the \$40.00 fee)							
10.	37 CFR 3.73(b) Statement (when there is an assignee); Power of Attorney							
11.	English Translation Document (if applicable)							
12.	Information Disclosure Statement (IDS)/PTO-1449; Copies of IDS Citations							
13.	Preliminary Amendment							
14.	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
15.	 Certified Copy of Priority Document(s) (if foreign priority is claimed) Foreign Priority is claimed as Application No. , filed 							
16.	Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB35 or its equivalent.							
17.	Request for Early Publication Under 37 CFR § 1.219. Fee of \$300.00 is enclosed.							
18.	If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation in Part (CIP) of prior Application No:; Filed							
	Prior Application Information: Examiner Group/Art Unit:							
under Bo reference 19.	TINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supply x 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by a the incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. CORRESPONDENCE ADDRESS CUSTOMER NUMBER 00826							
Attorne Alston Bank of 101 Sou	Are: Man M. Morse by/Agent of Record: Karen M. Morse by/Agent Registration No. 54,324 & Bird LLP f America Plaza outh Tryon Street, Suite 4000 te, NC 28280-4000 Tel Raleigh Office (919) 862-2200 Fax Raleigh Office (919) 862-2260							
Date of I hereby Office	Deposit February 19, 2004 y certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post OAddressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: op Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 Manager 18603501							

(Utility Patent Application Transmittal) Page 2 of 2